

DESIGN SPECIFICATION:

General:

- Will be 'hand' size. (120x120x20 approx)
- Will be made in the time given. (5-6 weeks)
- Will be made from the materials provided.
- (Softwood, acrylic, plywood, MDF)

Function (How it works)

- Must be either a maze or a 'ball in the hole' type of game.
- Must be an appropriate difficulty level for the age group.
- Must have at least one ball.

Aesthetics: (the looks)

- Should be appealing for the target market.

Safety:

- Must have no splinters
- Must have not sharp edges or points
- Must be made from non-toxic materials

Quality:

- The ball should roll freely and not get caught.
- Needs to be well made and of good construction
- Needs to be durable, tough and hard wearing
- Should be smooth o the touch

Environmental:

- Should use the minimum amount of materials possible
- Waste kept to a minimum
- Use recycled materials wherever possible.